```
=> DIS HIST

     (FILE 'HOME' ENTERED AT 14:35:45 ON 24 AUG 2006)
           SET COST OFF
           SET MSTEPS ON

     FILE 'CAPLUS, MEDLINE, BIOSIS, BIOTECHNO, EMBASE, SCISEARCH' ENTERED AT
     14:36:18 ON 24 AUG 2006

L1      49717 FILE CAPLUS
L2      33431 FILE MEDLINE
L3      50566 FILE BIOSIS
L4      13224 FILE BIOTECHNO
L5      21159 FILE EMBASE
L6      21847 FILE SCISEARCH
L7     TOTAL FOR ALL FILES
       189944 PHAGE
L8        189 FILE CAPLUS
L9        126 FILE MEDLINE
L10       151 FILE BIOSIS
L11        57 FILE BIOTECHNO
L12        91 FILE EMBASE
L13        55 FILE SCISEARCH
L14    TOTAL FOR ALL FILES
          669 L7 AND (MUTANT OR VARIANT) AND (VIABL? OR (IMPROV? DISPLAY))
L15         0 FILE CAPLUS
L16         0 FILE MEDLINE
L17         0 FILE BIOSIS
L18         0 FILE BIOTECHNO
L19         0 FILE EMBASE
L20         0 FILE SCISEARCH
L21    TOTAL FOR ALL FILES
            0 L14 AND BACULOVIRUS
L22        28 FILE CAPLUS
L23        25 FILE MEDLINE
L24        30 FILE BIOSIS
L25         8 FILE BIOTECHNO
L26        17 FILE EMBASE
L27         7 FILE SCISEARCH
L28    TOTAL FOR ALL FILES
          115 L14 AND LAMBDA
L29         0 FILE CAPLUS
L30         2 FILE MEDLINE
L31         1 FILE BIOSIS
L32         0 FILE BIOTECHNO
L33         0 FILE EMBASE
L34         0 FILE SCISEARCH
L35    TOTAL FOR ALL FILES
            3 L28 AND FILAMENTOUS
L36         3 DUP REM L30 L31 (0 DUPLICATES REMOVED)
L37       290 FILE CAPLUS
L38       197 FILE MEDLINE
L39       229 FILE BIOSIS
L40        95 FILE BIOTECHNO
L41       144 FILE EMBASE
L42       102 FILE SCISEARCH
L43    TOTAL FOR ALL FILES
         1057 L7 AND (MUTANT OR VARIANT) AND (VIAB? OR (IMPROV? DISPLAY))
L44         9 FILE CAPLUS
L45        10 FILE MEDLINE
L46         9 FILE BIOSIS
L47         7 FILE BIOTECHNO
L48         9 FILE EMBASE
L49         9 FILE SCISEARCH

L50    TOTAL FOR ALL FILES
           53 L43 AND FILAMENTOUS
L51         0 FILE CAPLUS
L52         2 FILE MEDLINE
L53         1 FILE BIOSIS
L54         0 FILE BIOTECHNO
L55         0 FILE EMBASE
L56         1 FILE SCISEARCH
L57    TOTAL FOR ALL FILES
            4 L50 AND LAMBDA
L58         0 FILE CAPLUS
L59         0 FILE MEDLINE
L60         0 FILE BIOSIS
L61         0 FILE BIOTECHNO
L62         0 FILE EMBASE
L63         0 FILE SCISEARCH
L64    TOTAL FOR ALL FILES
            0 L50 AND BACULOVIRUS
L65         4 DUP REM L52 L53 L56  (0 DUPLICATES REMOVED)
L66        16 FILE CAPLUS
L67        13 FILE MEDLINE
L68        12 FILE BIOSIS
L69         9 FILE BIOTECHNO
L70        11 FILE EMBASE
L71         9 FILE SCISEARCH
L72    TOTAL FOR ALL FILES
           70 L7 AND (MUTANT OR VARIANT) AND COAT PROTEIN AND (VIABL? OR (IMP
L73        16 FILE CAPLUS
L74        13 FILE MEDLINE
L75        12 FILE BIOSIS
L76         9 FILE BIOTECHNO
L77        11 FILE EMBASE
L78         9 FILE SCISEARCH
L79    TOTAL FOR ALL FILES
           70 L7 AND (MUTANT OR VARIANT) AND (COAT PROTEIN) AND (VIABL? OR (I
L80         5 FILE CAPLUS
L81         4 FILE MEDLINE
L82         4 FILE BIOSIS
L83         3 FILE BIOTECHNO
L84         3 FILE EMBASE
L85         3 FILE SCISEARCH
L86    TOTAL FOR ALL FILES
           22 L79 AND FILAMENTOUS
L87         0 FILE CAPLUS
L88         1 FILE MEDLINE
L89         0 FILE BIOSIS
L90         0 FILE BIOTECHNO
L91         0 FILE EMBASE
L92         0 FILE SCISEARCH
L93    TOTAL FOR ALL FILES
            1 L86 AND LAMBDA
L94        12 FILE CAPLUS
L95        11 FILE MEDLINE
L96        10 FILE BIOSIS
L97         7 FILE BIOTECHNO
L98         7 FILE EMBASE
L99         9 FILE SCISEARCH
L100   TOTAL FOR ALL FILES
           56 L79 AND M13
L101       14 DUP REM L94 L95 L96 L97 L98 L99  (42 DUPLICATES REMOVED)

     FILE 'STNGUIDE' ENTERED AT 14:53:20 ON 24 AUG 2006

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